Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 21 May 2023 until 23:59 on Monday 22 May 2023

Forecast Issued on Saturday 20 May 2023 at 16:46 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions with rain at first Sunday and again Wednesday with drier and brighter conditions Monday and Tuesday.

Headline for Sunday 21 May 2023: Misty with areas of fog and low cloud and some patchy rain.

Mountain weather hazards on Sunday 21 May 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		FOG	FOG	FOG	FOG	FOG	
Light rain	Light rain	Fog	Fog	Fog	Fog	Fog	Cloudy
Precipitation probability							
60%	50%	40%	30%	20%	10%	10%	10%

Forecast for Sunday 21 May 2023

Weather: Cloudy with patchy light rain overnight. Misty conditions continuing through the day with occasional light rain or drizzle.

Chance of cloud-free hill tops above 800m: 10%.

Low Cloud and visibility: Very poor visibility with extensive low cloud above 500 or 600m and patches on lower slopes. Cloud may rise slightly through the afternoon. Very hazy away from low cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 21 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/18 SW	11/14 SW	7/9 W	8/12 NE	9/13 E	10/13 E	9/13 S	7/10 S	8/12 S
900	12/16 SW	9/11 SW	5/8 W	8/11 NE	9/13 E	8/12 E	8/12 S	6/8 S	7/11 S
600	4/9 SW	4/8 SW	2/5 N	6/9 NE	7/11 E	6/10 E	6/11 SE	4/6 S	3/7 S
300	2/7 SW	3/8 W	2/5 NW	6/10 NE	6/10 E	6/10 E	6/11 E	3/5 E	2/3 E
Glen	3/8 W	2/6 W	2/4 W	6/11 NE	6/11 NE	6/11 E	6/10 E	4/6 E	2/3 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/3	6/3	6/4	5/2	5/2	6/3	7/4	6/4	6/3
900	8/5	8/6	8/6	7/4	7/4	8/5	8/6	7/6	7/5
600	10/9	10/9	9/9	8/6	8/6	9/7	9/8	9/8	8/8
300	11/11	11/10	11/11	10/9	10/9	11/10	10/9	10/9	9/9
Glen	12/11	11/11	11/11	10/9	11/10	12/10	11/10	10/9	9/9
Freezing Level*	2400m	2400m	2400m	2400m	2300m	2400m	2300m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult navigation conditions expected in mist and low cloud.

Forecast for Monday 22 May 2023
Weather: A dry day, cloudy at first, with sunny periods increasing from the afternoon.

Maximum wind: West 25-30mph gust 40mph

Chance of cloud-free hill tops above 800m: 85%

Low Cloud and visibility: Cloud will be patchy at 500-700m. The visibility away from cloud will be excellent.

Temperature: **Glens:** Plus 8 Celsius rising to plus 15 Celsius
At 800m: Plus 3 Celsius
Freezing level: Above summits

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